## **Santa Cruz County Pesticide Enforcement Program Statistics**

	2006	2007	2008
Operator identification numbers issued <sup>1</sup>	94	72	130
Restricted material permits issued <sup>1</sup>	300	440	324
Permits denied <sup>1</sup>	0	0	0
Multi-year permits <sup>1</sup>	115	164	255
Total permitted sites <sup>1, 2</sup>	670	1,744	2,442
Notices of intent (NOIs) reviewed <sup>1</sup>	1,174	1,056	863
NOIs assessed (Pre-application site inspections) <sup>1</sup>	275	310	288
NOIs denied <sup>1</sup>	152	107	100
Pounds of pesticide applied (active ingredient) <sup>3</sup>	1,731,251	1,845,263	1,648,771
Number of agricultural applications <sup>3</sup>	27,464	27,389	24,431
Number of non-agricultural applications <sup>3,4</sup>	77,039	73,760	72,015
Number of all inspections <sup>1</sup>	494	526	562
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$136,600	\$125,991	\$226,052
Pesticide Mill Assessment <sup>5</sup>	\$245,282	\$249,867	\$254,452

#### **Footnotes**

<sup>&</sup>lt;sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>&</sup>lt;sup>2</sup> Some counties did not report any permitted sites.

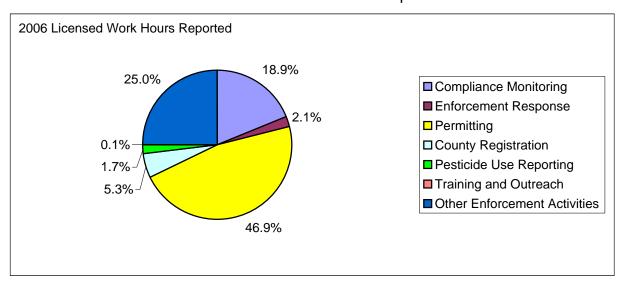
<sup>&</sup>lt;sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database; includes non-permitted sites on operator identification numbers.

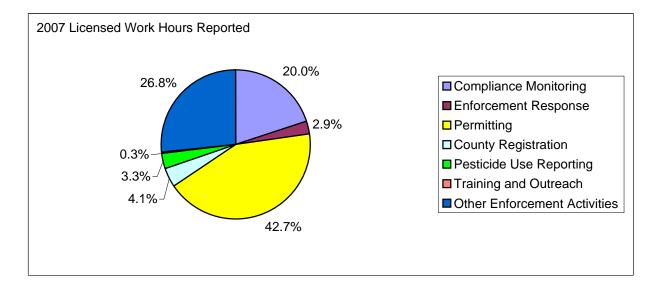
<sup>&</sup>lt;sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

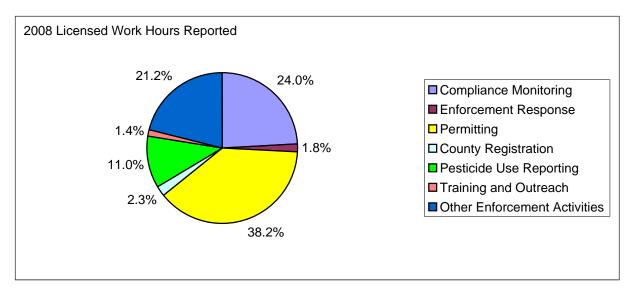
<sup>&</sup>lt;sup>5</sup>Funding is on a fiscal year basis and is based on the prior year's workload.

<sup>&</sup>lt;sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

### Santa Cruz County 2006, 2007, and 2008 Work Load Distribution Total Licensed Work Hours Reported







Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (6/09)

# Santa Cruz County Inspection Compliance

			Cale	ndar Yea	ar 2006			Calendar Year 2007						Calendar Year 2008							
		Cri	teria (	Compliar	nce				Cr	iteria	Complian	ce			Criteria Compliance						
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	32	125	7	132	94.7%	7	78.1%	15	60	2	62	96.8%	2	86.7%	16	62	4	66	93.9%	3	81.3%
Pesticide Use - Application	90	1,391	20	1,411	98.6%	14	84.4%	101	1,528	20	1,548	98.7%	12	88.1%	89	1,415	11	1,426	99.2%	7	92.1%
Pesticide Use - Mix Load	42	677	11	688	98.4%	7	83.3%	41	640	14	654	97.9%	6	85.4%	38	618	2	620	99.7%	2	94.7%
Commodity Fumigation	1	24		24	100.0%		100.0%	1	24		24	100.0%		100.0%	1	24		24	100.0%		100.0%
Field Fumigation	15	422	2	424	99.5%	1	93.3%	15	445	6	451	98.7%	2	86.7%	11	307		307	100.0%		100.0%
Records	26	572	50	622	92.0%	18	30.8%	35	751	21	772	97.3%	8	77.1%	89	1,285	61	1,346	95.5%	27	69.7%
Totals:	206	3,211	90	3,301	97.3%	47	77.2%	208	3,448	63	3,511	98.2%	30	85.6%	244	3,711	78	3,789	97.9%	39	84.0%
Structural																					
Fumigation	0							1	35		35	100.0%		100.0%	2	65	1	66	98.5%	1	50.0%
Non-Fumigation Application	1	18		18	100.0%		100.0%	0							0						
Non-Fumigation Mix Load	0							0							0						
Records	0							0							0						
Totals:	1	18		18	100.0%		100.0%	1	35		35	100.0%		100.0%	2	65	1	66	98.5%	1	50.0%
Overall Totals:	207	3,229	90	3,319	97.3%	47	77.3%	209	3,483	63	3,546	98.2%	30	85.6%	246	3,776	79	3,855	98.0%	40	83.7%

Santa Cruz County Closed Compliance Actions and Closed Enforcement Actions

	2006		20	007	2008			
	Hours	Numbers	Hours	Numbers	Hours	Numbers		
VIII. Compliance Actions					-			
A. Warning Letters / Violation Notices		8		2		36		
B. Cease and Desist Orders		1		0		0		
C. Documented Compliance Interviews		0		0		1		
Total:	59	9	69	2	50	) 37		
IX. Enforcement Actions								
A. Administrative Action:								
1. Restricted Materials Permit		0		0		C		
2. Private Applicator Certifications		0		0		0		
3. County Registrations		0		0		C		
4. Structural Civil Penalties		0		0		0		
5. Agricultural Civil Penalties		8		17		12		
B. Judicial Actions:								
1. Notice to Appear (Citations)		0		0		0		
2. Cases Submitted to DA		0		0		0		
3. Civil Complaints Filed		0		0		0		
4. Criminal Complaints Filed		0		0		0		
C. Referrals to DPR		0		0		0		
Total:	144	8	224	17	164	12		

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

## Santa Cruz County

## Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations								
Agricultural Elements Evaluated	2006	2007	2008	Total					
Handler Training	18	1	11	30					
Handler Decontamination Facilities	9	11	3	23					
Personal Protective Equipment	12	9	0	21					
Labeling - Permit Conditions	6	12	2	20					
Hazard Communication - Fieldworkers	11	2	5	18					
Pesticide Use Reports	1	2	10	13					
Hazard Communication for Handlers	8	0	3	11					
Application-Specific Info/FW	3	1	4	8					
Availability of Labeling	4	1	2	7					
Pesticide Use Records	0	2	5	7					

### Most Common Structural Violations

Structural Elements Evaluated	Number of Violations							
Structural Elements Evaluated	2006	2007	2008	Total				
Written Notice to Occupant	0	0	1	1				

Prepared 6/18/2009